An optical focusing system for a MOPA device that produces an astigmatic

optical beam that includes a pair of lenses for focusing the optical beam into a single

mode optical fiber. The optical beam has separated first and second focal points of

origin. The first lens is placed one focal length away from the nearest focal point of

origin for collimating the light beam in the vertical plane of beam propagation, while

focusing the horizontal plane of beam propagation down into the optical fiber. The

second lens only has optical power in the vertical plane of beam propagation, and is

disposed one focal length away from the optical fiber for focusing the collimated light

into the optical fiber. The beam has a symmetric spot size and numerical aperture in

both the vertical and horizontal planes of beam propagation at the point it coherently

enters the single mode optical fiber.

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